Docket No.: RIC98014P2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

William C. Hardy

: Confirmation No.: 6275

Serial No.: 09/866,770

: Group Art Unit: 2661

Filed: May 30, 2001

: Examiner: NOT ASSIGNED

For:

Determining The Effects Of New Types Of Impairments

On Perceived Quality Of A Voice Service

DEC 1 8 2002

Technology Center 2600

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, DC 20231

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly and independently considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

The documents listed herein are submitted under 37 C.F.R. § 1.97(e)(1), and are before the mailing date of any of a final action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application, therefore no fee is due. A copy of the International Search Report is enclosed for the Examiner's convenience.

Each item of information contained in the information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

Each of the documents listed on the attached form equivalent to Form PTO-1449 is in the English language.

Docket No.: RIC98014P2

"It is respectfully requested that the documents cited in this Information Disclosure Statement be independently considered by the Examiner.

¥|

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 13-2491 and please credit any excess fees to such deposit account.

Respectfully submitted,

Date:

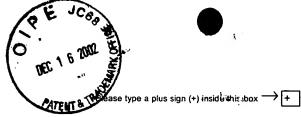
Eugene/G. Byro

Registration No. 47.361

WorldCom, Inc. 1133 19<sup>th</sup> Street, NW

Washington, DC 20036 Phone: 202 736-6524

Fax: 202-736-6382





PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

			Application Number	09/866,770
TRANSMITTAL			Filing Date	May 30, 2001
FORM		First Named Inventor	William Christopher Hardy	
(to be used for all correspondence after initial filing)		Group Art Unit	2661	
			Examiner Name	NOT ASSIGNED
Total Number of Pages in This Submis		ission 7+re	Attorney Docket Number	RIC98014P2
ENCLOSURES (check all that apply)				
Fee Transmittal Fon	j	(for an A		After Allowance Communication to Group  Appeal Communication to Board of Appeals and Interferences
	claration(s) Request nent Request ure Statement riority	Petition Provision Power of Change Address Termina Reques	to Convert to a onal Application of Attorney, Revocation e of Correspondence	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  X Other Enclosure(s) (please identify below):  PTO-1449 Form (1 page); 3 References; copy of International search report Return Postcard.  PECEIVED  DEC 1 8 2002  Technology Center 2600
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Firm or Individual name	Eugene G. Byrd Reg. No. 47,361 WorldCom, Inc.			/ JACOTE OF TO
Signature	Eugen Bol			19 2002
Date 12/11/2002				1002
CERTIFICATE OF MAILING				
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:				
Typed or printed name Tracy Goodwin				
Signature Date DECEMBER 11, 2002				

Burden Hour Statement: This form is estimated to take 0.2 flours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.